New power project proposals pending with the Government

877. SHRI ABANI ROY: Will the Minister of POWER be pleased to state:

(a) whether Government have received a large number of proposals for setting up of power projects in various parts of the country;

(b) if so, how many proposals are pending with the Government, with the names of the companies and capacity of proposed power plants; and

(c) whether Government propose to encourage the setting up of gas-based power plants in India in future, and if so, steps being taken by the Government in this regard?

THE MINISTER OF STATE IN THE MINISTRY OR POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) As per the Electricity Act, 2003, there is no requirement of license for thermal generation. However, any generating company intending to set up a hydro generating station shall prepare and submit to the Authority for its concurrence, a scheme estimated to involve a capital expenditure exceeding such sum, as may be fixed by the Central Government from time to time, by Notification.

Planning Commission has delegated full powers to State Governments for approval of power projects without any ceiling. Clearance from Planning Commission is to be restricted only to those hydro-electric projects where inter-State issues are involved.

At present, no hydro power project pertaining to State Sector is pending with Central Electricity Authority (CEA) for according Techno-Economic Clearance.

(c) With thermal generation not requiring any license or clearance from the CEA under the Electricity Act, 2003 it is for project developers to make their own choices regarding use of gas as a fuel for power generation.

Utilisation of funds in World Bank aided power projects

878. SHRI NANDI YELLAIAH: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that a delegation of World Bank had visited India to hold discussion with the officials of the Department of Energy and Power Corporation of India with regards to reforms in Energy sector and utilization of funds in World Bank aided power projects;

(b) if so, the details in this regard including the projects/schemes implemented/schemes proposed to be implemented by the Government in power sector; indicating the allocation, power capacity and utilization of funds in each of these projects and schemes; and

(c) the total loan amount received upto this day from World Bank towards power projects and schemes and the loan amount and service charges outstanding as on this day; due to World Bank out of their loans released upto this day for power projects and schemes?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) A delegation led by Vice President of South Asia World Bank had detailed discussion with officers of the Ministry of Power in October, 2003 regarding the Bank's assistance for the power sector.

(b) Details of World Bank aided ongoing Power Projects is enclosed in Statement-I. (*See* below) Details of completed World Bank aided Power Projects is enclosed at Statement-II. (*See* below).

(c) The total loan disbursed and amount outstanding for various World Bank Assisted Power Projects is US$ 3778.51 million and US$ 2955.13 Million respectively. There are no service charges outstanding as on 4.12.2003.

Statement-I

Details of World Bank Aided ongoing Power Projects
(As on 31.10.2003)

Sl. No.	Name of Project	Executing Agency	Loan Amount (USD in Million)	Utilization 31.10.2003 (USD in Million)
1	2	3	4	5
1	4603-In Power Sector Develop. Proj.-II	POWERGRID	450	173.5
2	4441-In AP Power Sector Restrct. Prj.	APTRANSCO	210	175.93

1	2	3	4	5
3	4594-In Rajasthan Power Sector Restrct. Prj.	RRVPNL	180	72.08
4	4014-In Orissa Power Sector Restrct. Prj.	GRIDCO	237.67	191.09
5	4545-In UP Power Sector Restrct. Prj.	UPPCL	150	122.1
	TOTAL		1227.67	734.71

Statement-II

List of completed World Bank Assisted Power Projects
(As on 31/10/2003)

Project Name	Project Capacity (MW)	Executing Agency	Loan No.	Loan amount (USD in Million)
1	2	3	4	5
Central Power Transmission Project		NTPC	2283-IN	131.494
Chandrapur Thermal Power Project	2340	MSEB	2544-IN	191.35
Combined Cycle Power Project (Anta, Auraiya, Kawas)	Anta-413, Auriya-652, Kawas-644	NTPC	2674-IN	485
Farakka Thermal Power Project	1600	NTPC	1887-IN	12.784
	1600	NTPC	1053-IN	225
	1600	NTPC	2442-IN	246.066
Kadra HEP (Karnataka Power Project)	150	KEB	2827-IN	69.637
Kodasali HEP (Karnataka Power Project)	120			
Kerala Power Project			2582-IN	99.575
Korba Thermal Power Project	2100	NTPC	0793-IN	199.919
	2100	NTPC	1172-IN	314.571
Kotha Gudam Power	1700	APGENCO	2014 417-IN	13.975
	1700	APGENCO	0037-IN	24.127
Koyana Power	1420	MSEB	2008 223-IN	18.7
Koyna Power Project-IInd	1420	MSEB	0024-IN	21.1
Maharashtra Power Project		MSEB	3096-A-IN	40.544
			3096-IN	296.786
			3498-IN	112.253
National Capital Power (Dadri)	840	NTPC	2844-IN	322.83

1	2	3	4	5
Northern Region Transmission Project	·	PGCIL	3237-A-IN	61.54
	·	PGCIL	3237-IN	288.588
	·	PGCIL	2612-IN	159.337
NTPC Power Generation Project Kayam-350 (Kayamkulam & Vindhyachal-II)Vindh-II-1000		NTPC	3632-A-IN	51.642
		NTPC	3632-B-IN	93.483
		NTPC	3632-IN	296.716
PGCL Power Grid System Development		PGCIL	3577-IN	275
Power Transmission Project-1st		CEA	0377-IN	85
	·	PGCIL	2013 416-IN	50
Power Transmission-IInd		CEA	0242-IN	72.935
Power Transmission-IVth		CEA	0604-IN	149.866
Power Utility Efficiency Project	·	PFC	3436-a-IN	12.822
Power Utility Efficiency Project	·	PFC	3436-IN	195.375
Ramagundam Thermal	2100	NTPC	2026 1648-IN	50
	2100	NTPC	0874-IN	200
	2100	NTPC	2076-IN	277.167
Rihand Power Transmission Project	·	NTPC	2555-IN	185.909
Rural Electrification Project		REC	0572-IN	57
REC Project-IInd		REC	0911-IN	171.749
Rural electrification-III	·	REC	2165-IN	295.502
Sharavathy HEP (Karnataka Power Project-IInd)	891	KEB	2938-IN	24.004
Singrauli Thermal Power Project	2000	NTPC	0685-IN	150
	2000	NTPC	1027-IN	300
Talcher Thermal Power Project	460	NTPC	2845-IN	272.799
Trombay TPP-Third	1150	Tata Power	2452-IN	134.409
Upper Indravati Hydel	600	OSEB	2068 2278-IN	0.39
	300		1356-IN	156

Loan Amount is net of cancellation

Power plants set up in the country

879. PROF. M.M. AGARWAL : Will the Minister of POWER be pleased to state :

(a) the State-wise details of power plants set up in different parts of the country during the year 2002-03 and till date;

(b) the details of power plants proposed to be set up during the next two years in the State of Uttar Pradesh; and

(c) the details of funds allotted for the purpose?